

Figure 1: Procedure for correction of color-misregistration in digital images.

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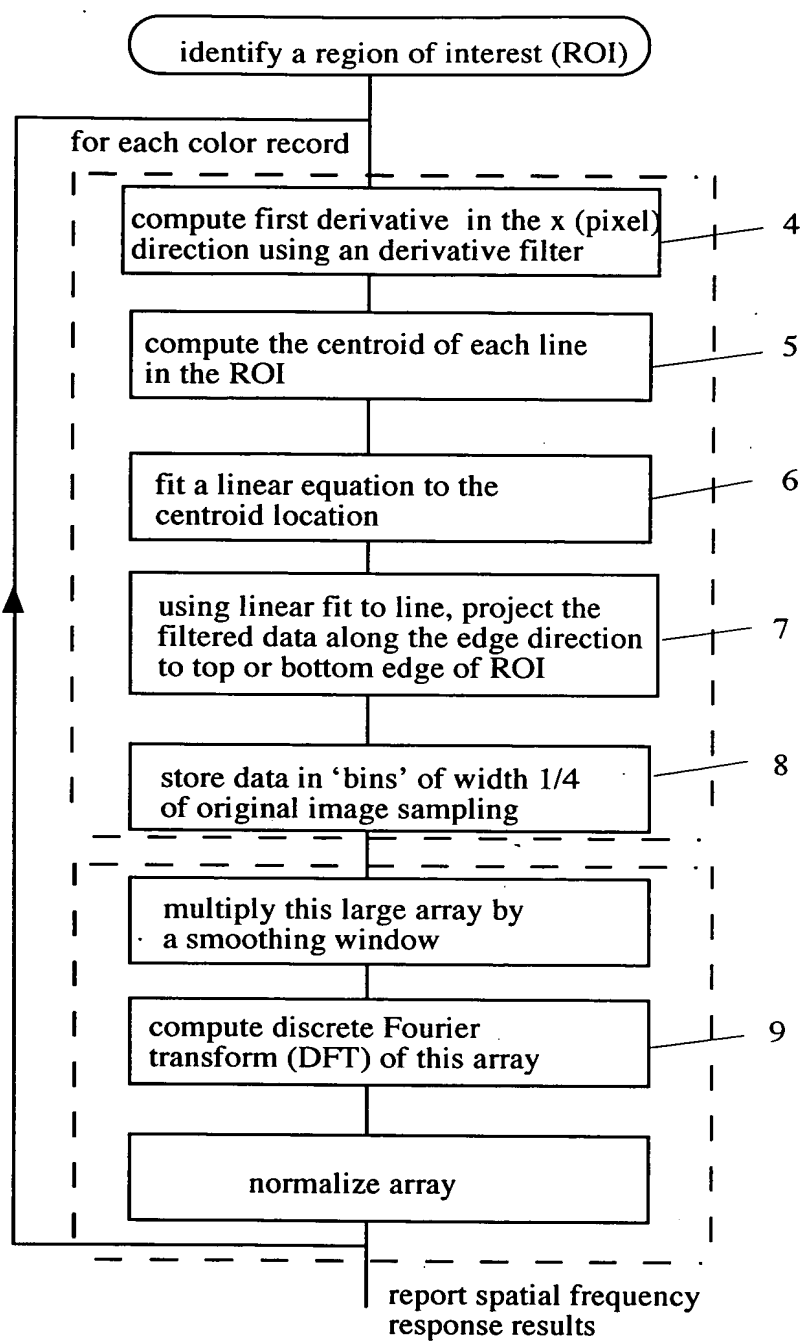


Figure 2: Outline of ISO 12233 spatial frequency response evaluation. The edge is assumed to be oriented in a near-vertical direction.

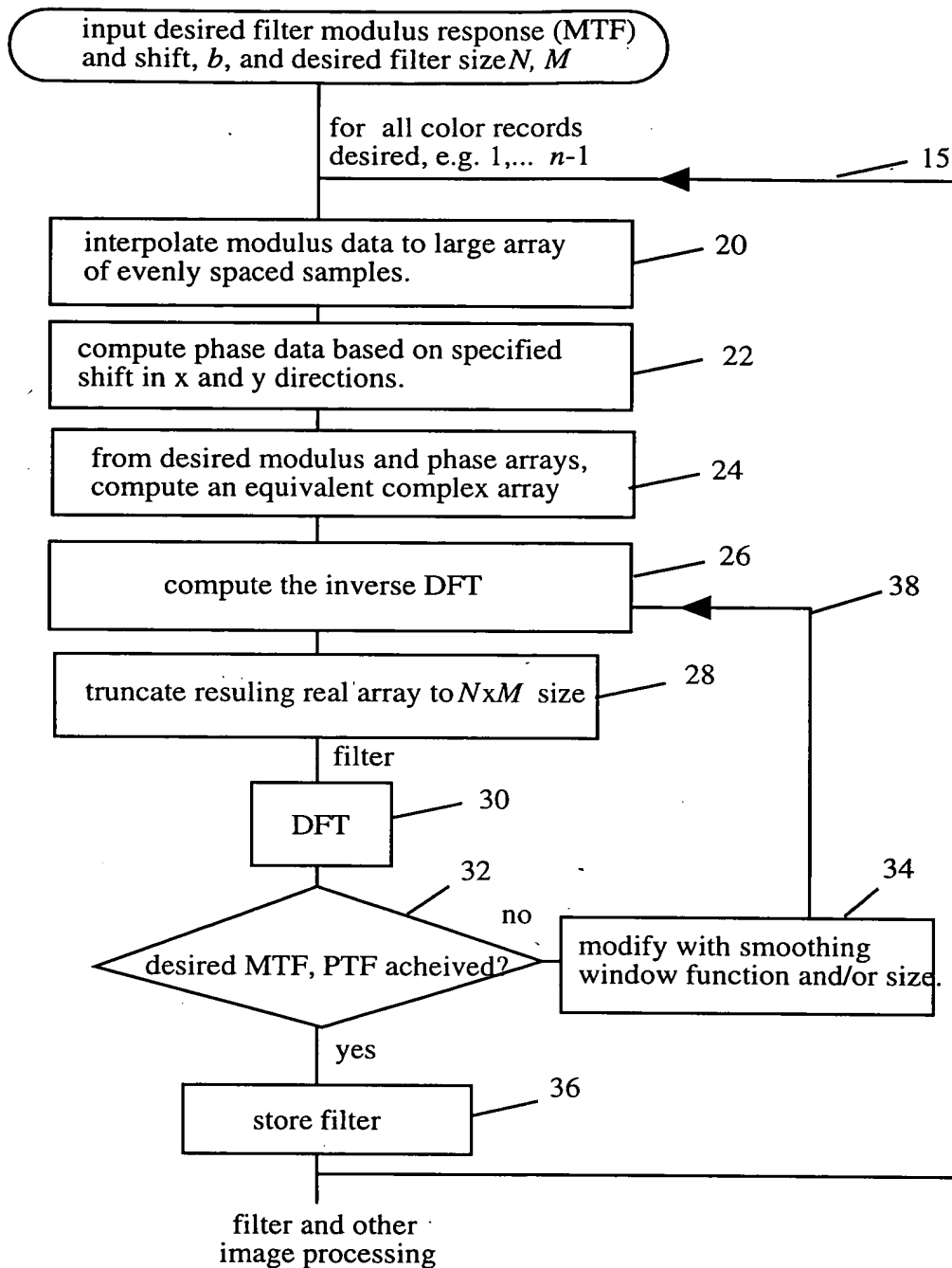


Figure 3: FIR filter design based on modulus and phase response.

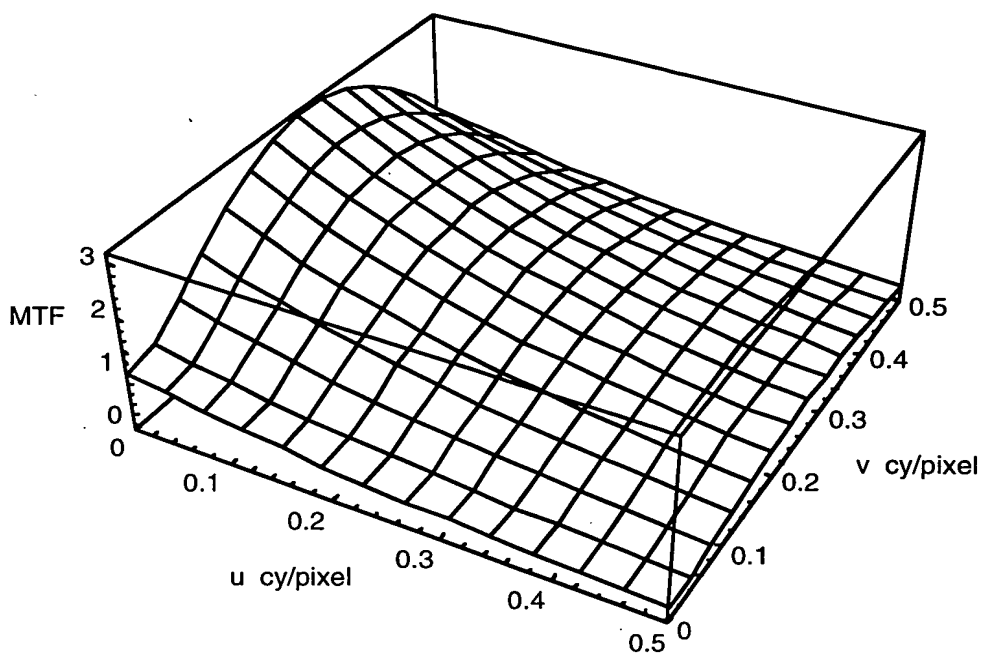


Figure 4: Desired filter MTF.

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Figure 5: Desired filter Phase Transfer Function (PTF).

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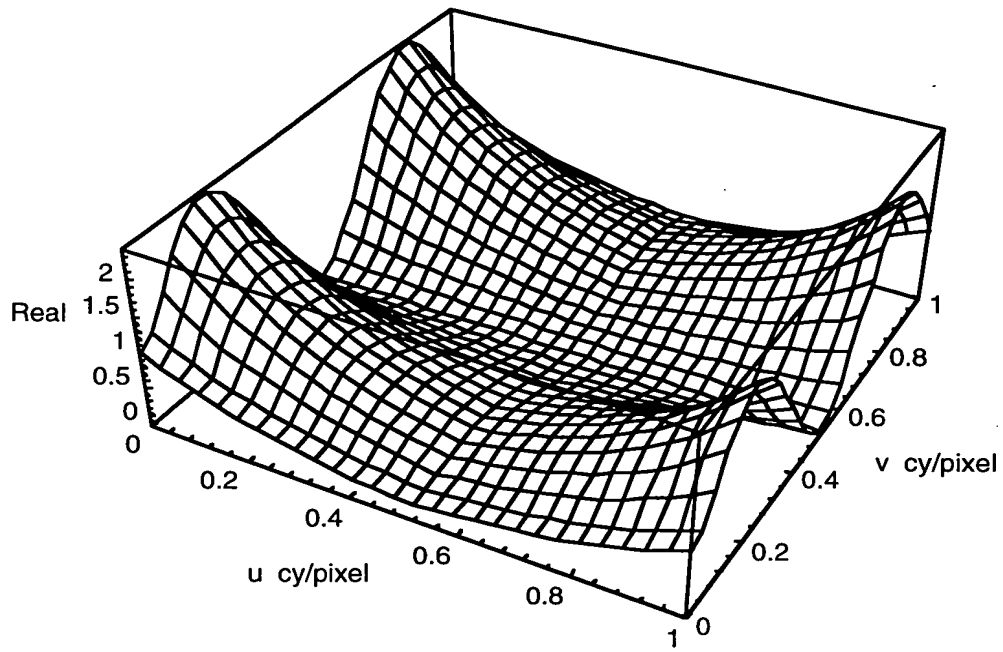


Figure 6: Specified real part of the aim filter response.

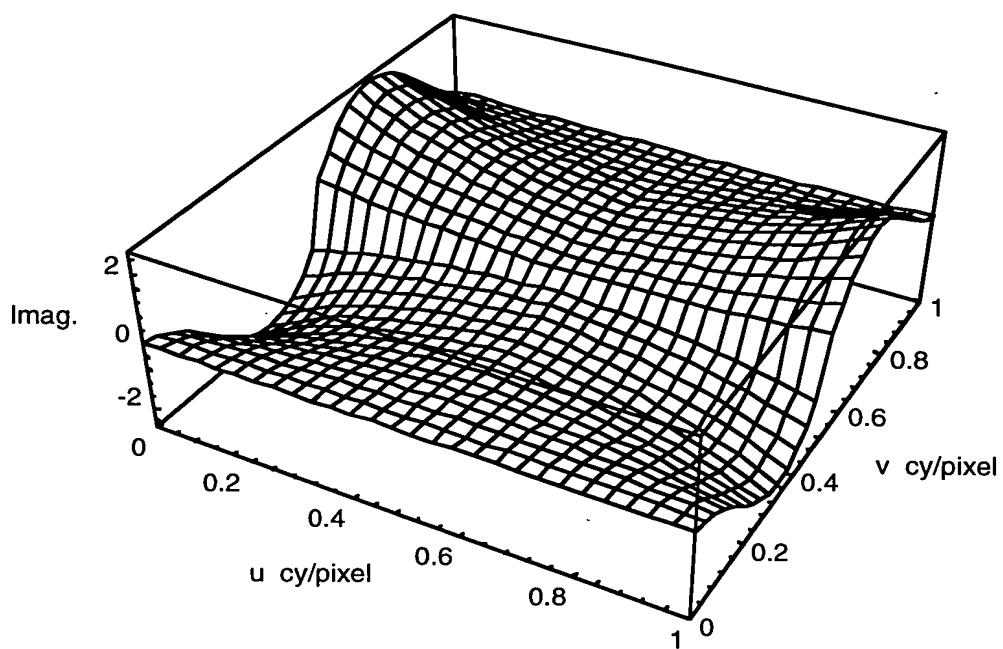


Figure 7: Specified imaginary part of the aim filter response.

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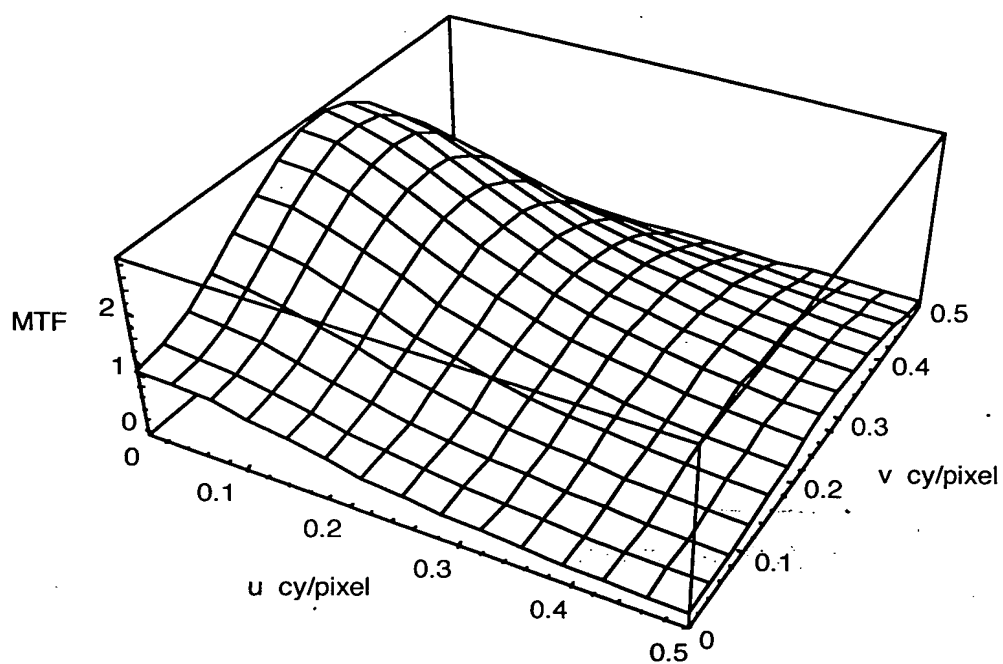


Figure 8: MTF of the 6x6 digital filter.

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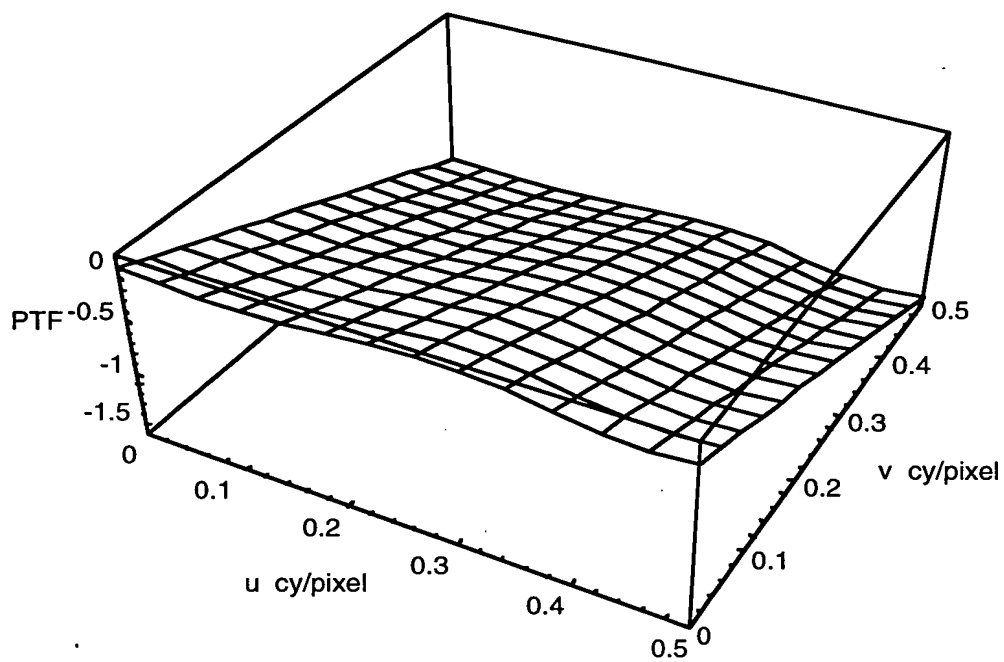


Figure 9: PTF of the 6x6 digital filter.

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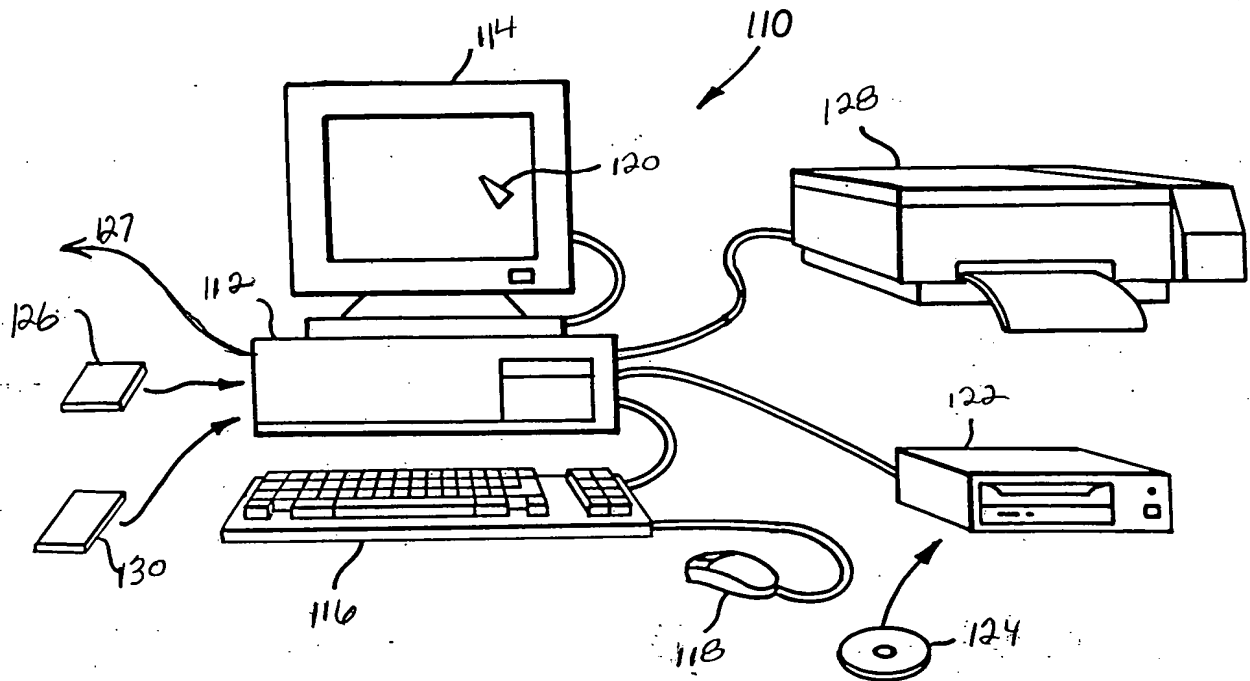


FIG. 10